

AMENDMENTS TO THE CLAIMS:

The following listing of claims replaces all prior listings, and all prior versions, of claims in the application.

LISTING OF CLAIMS:

1. (Original) An adhesive sheet, comprising a polymer component,
the breaking strength of the adhesive sheet in a B-stage state being from 0.1 to 10 MPa at 25°C, and the breaking elongation thereof being from 1 to 40% at 25°C.
2. (Original) An adhesive sheet, comprising a polymer component,
the elastic modulus of the adhesive sheet in a B-stage state being from 1 to 3000 MPa in measurement of the dynamic viscoelasticity at 25°C and 10 Hz, and the elastic modulus thereof being from 4000 to 20000 MPa in measurement of the dynamic viscoelasticity at 25°C and 900 Hz.
3. (Original) An adhesive sheet, comprising a polymer component,
the elastic modulus of the adhesive sheet in a B-stage state being from 1 to 3000 MPa in measurement of the dynamic viscoelasticity at 25°C and 10 Hz, and the elastic modulus thereof being from 4000 to 20000 MPa in measurement of the dynamic viscoelasticity at -20°C and 10 Hz.
4. (Previously presented) The adhesive sheet according to claim 2,
comprising the polymer component, and

the elastic modulus of the adhesive sheet in a B-stage state being from 0.1 to 20 MPa in measurement of the dynamic viscoelasticity at 60°C and 10 Hz.

5. (Previously presented) The adhesive sheet according to claim 2, comprising the polymer component,

the breaking strength of the adhesive sheet in a B-stage state being from 0.1 to 10 MPa at 25°C, and the breaking elongation thereof being from 1 to 40% at 25°C.

6. (Previously presented) The adhesive sheet according to claim 1, wherein the polymer component has a glass transition temperature of -30 to 50°C, and a weight-average molecular weight of 50000 to 1000000.

7. (Original) The adhesive sheet according to claim 6, wherein the polymer component, which has a glass transition temperature of -30 to 50°C and a weight-average molecular weight of 50000 to 1000000, is contained in an amount of 50% or less of the total weight of the adhesive sheet from which the weight of a filler is removed.

8. (Original) The adhesive sheet according to claim 7, further comprising a thermosetting component.

9. (Previously presented) The adhesive sheet according to claim 7, further comprising 5 to 70% by weight of the filler.

10. (Previously presented) The adhesive sheet according to claim 1, wherein the content of remaining volatile matters is from 0.01 to 3% by weight.

11. (Previously presented) The adhesive sheet according to claim 1, which has a film thickness of 1 to 250 μm .

12. (Previously presented) A dicing tape integrated type adhesive sheet formed by lamination of the adhesive sheet according to claim 1 and a dicing tape.

13. – 15. (Cancelled).

16. (Previously presented) The adhesive sheet according to claim 3, comprising the polymer component, and
the elastic modulus of the adhesive sheet in a B-stage state being from 0.1 to 20 MPa in measurement of the dynamic viscoelasticity at 60°C and 10 Hz.

17. (Previously presented) The adhesive sheet according to claim 3, comprising the polymer component,
the breaking strength of the adhesive sheet in a B-stage state being from 0.1 to 10 MPa at 25°C, and the breaking elongation thereof being from 1 to 40% at 25°C.

18. (Previously presented) The adhesive sheet according to claim 2, wherein the polymer component has a glass transition temperature of -30 to 50°C, and a weight-average molecular weight of 50000 to 1000000.

19. (Previously presented) The adhesive sheet according to claim 18, wherein the polymer component, which has a glass transition temperature of -30 to 50°C and a weight-average molecular weight of 50000 to 1000000, is contained in an amount of 50% or less of the total weight of the adhesive sheet from which the weight of a filler is removed.

20. (Previously presented) The adhesive sheet according to claim 19, further comprising a thermosetting component.

21. (Previously presented) The adhesive sheet according to claim 20, further comprising 5 to 70% by weight of the filler.

22. (Previously presented) The adhesive sheet according to claim 3, wherein the polymer component has a glass transition temperature of -30 to 50°C, and a weight-average molecular weight of 50000 to 1000000.

23. (Previously presented) The adhesive sheet according to claim 22, wherein the polymer component, which has a glass transition temperature of -30 to 50°C and a weight-average molecular weight of 50000 to 1000000, is contained in an

amount of 50% or less of the total weight of the adhesive sheet from which the weight of a filler is removed.

24. (Previously presented) The adhesive sheet according to claim 23, further comprising a thermosetting component.

25. (Previously presented) The adhesive sheet according to claim 24, further comprising 5 to 70% by weight of the filler.

26. (Previously presented) The adhesive sheet according to claim 2, wherein the content of remaining volatile matters is from 0.01 to 3% by weight.

27. (Previously presented) The adhesive sheet according to claim 3, wherein the content of remaining volatile matters is from 0.01 to 3% by weight.

28. (Previously presented) The adhesive sheet according to claim 2, which has a film thickness of 1 to 250 μm .

29. (Previously presented) The adhesive sheet according to claim 3, which has a film thickness of 1 to 250 μm .

30. (Previously presented) A dicing tape integrated type adhesive sheet formed by lamination of the adhesive sheet according to claim 2 and a dicing tape.

31. (Previously presented) A dicing tape integrated type adhesive sheet formed by lamination of the adhesive sheet according to claim 3 and a dicing tape.

32. – 40. (Cancelled).